Shilshole Bay Marina Parking

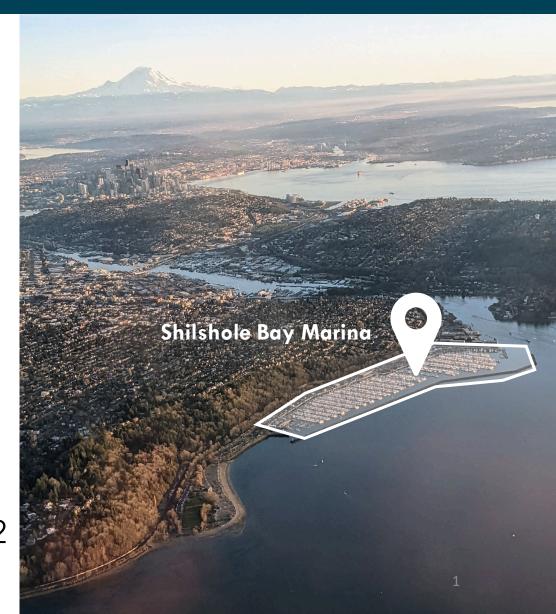
Public Meeting





Project Overview

- ✓ Project Kick-off Jul 28, 2021
- ✓ Existing Policy Review Jul Aug 2021
- ✓ Data Collection Aug 5-14 & Oct 2-8, 2021
- ✓ Public Meeting #1 Oct 19, 2021
- ✓ Parking Profiles Memo Jan 2022
- **Public Meeting #2** June 22, 2022
- Management Strategies Report Sept 2022



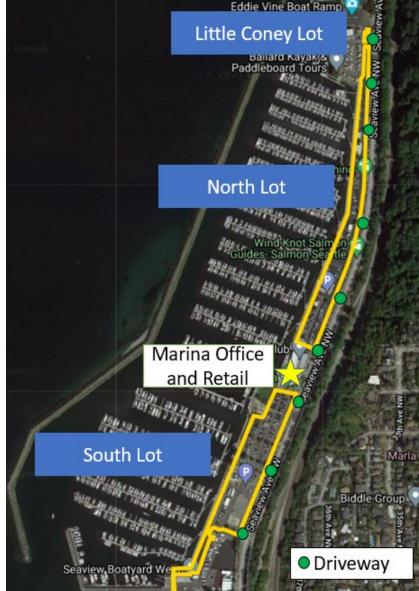
Data Collection Methodology

- Parking occupancy and turnover
 - Dashboard cameras
 - 9:00 am, 12:00 pm, 3:00 pm, and 6:00 pm
 - Thursday, August 5 and October 7
 - Saturday, August 14 and October 2



- Peak Season: August 5 -14
 - Little Coney: September 10 16
- October 2 8
- Permit compliance sampling
 - Saturday, September 25





Parking Inventory

• 1,187 Total Spaces

Lot Name	Primary Usage	Space Count
Little Coney Lot	Restaurant Patrons	14
North Lot	Marina Residents and Visitors	522
South Lot	Marina Residents and Visitors	651



Key Findings

Demand clustered in certain areas.

Overall peak occupancies:

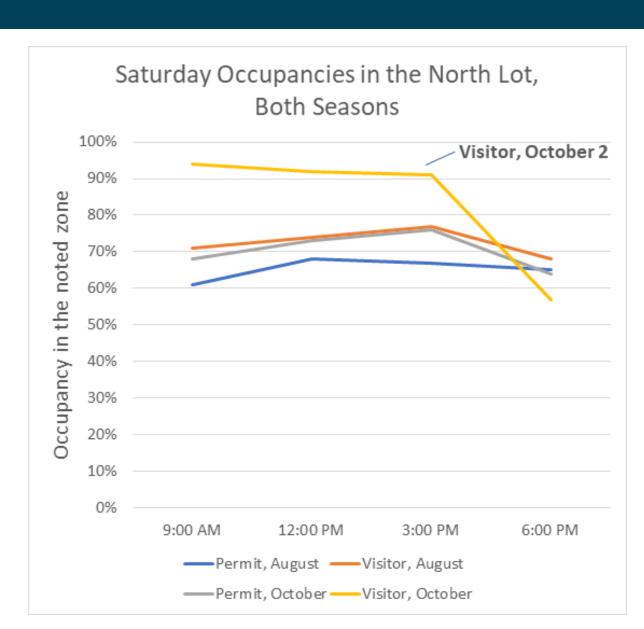
- Summer: 65% on Saturday at 3pm
- Fall: 67% on Saturday at 12 and 3pm

Most vehicles stayed either < 3 hours or > 9 hours.

Likely some spillover parking occurring.

19% of vehicles observed in both August and October.

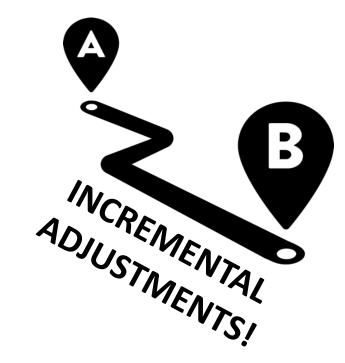
Similar in visitor and permit zones.



Potential Strategies

Parking management strategies aim to:

- Enhance the parking experience for all users.
- Improve operational efficiency for Port staff.
- Provide adaptable solutions that can evolve over time.



We want your feedback to refine the approach!

Optimize Stall Distribution

- Historically, wide stalls are clustered in 3 different areas.
 - Could reconfigure to more evenly spread out those stalls.
- Width requirements are defined by the City Land Use Code:
 - Minimum of 35% must be striped for small vehicles.
- **Early Action:** Convert some permit stalls to loading zone at M4.

Current Locations:





Enhance Compliance & Safety

Towing is the only authorized compliance approach.

Minimize with clear escalation process and permit rules

Consider options to improve coverage including:

- Staffing strategies.
- Technology options.



Early Action: Proactively work with Parks to discourage spillover.

Utilize crime prevention strategies.

Signage Refresh

Early Action: Coordinate with 2023 Port of Seattle signage project:

- Notify of towing policy at entrances
- Improve wayfinding and add a parking brand
 - Easily identifiable "P"
- Indicate time limits
- Require "active" loading only

Consider Parking Policy Updates

Address diverse permit parking needs:

- Provide easy online application option.
- Consider cost burden of 2nd vehicle permit fee.
- Consider expanding permit types:
 - Examples: Vacation, Motorcycle, Oversized, Overnight, etc.

Require a permit to park overnight in Visitor stalls.

Replace the 15-day rule with a 72-hour rule (and a vacation permit).

Clarify oversize vehicle policies.

Make Data-driven Decisions

Permit and Visitor zones and policies should be adapted as needed:

- Utilization may evolve over time.
- Industry standard: 85% target occupancy.
- Policies could vary by time of day, week, season, or year.
- Consider time limits to encourage turnover.
- Aim to skew parking demand to the South.
- Adapt policies during special events.



Transportation Alternatives

- Consider enhancements to walking and biking infrastructure
 - Audit use of existing bike lockers
 - Improve bike parking at Customer Service Buildings



Other Ideas or Feedback?

Contact

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